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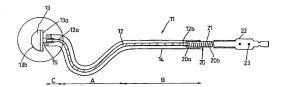
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For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: DEVICE FOR HOLDING AND ROTATING AN ACETABULUM REAMER



(67) Abstract: A surgical device for holding and rotating an acetabular reaming head is provided, comprising a shaft having a length which runs from a first end adapted for holding an acetabular reaming head to a second end. At least part of the shaft is divergent from the axis defined by the first and second ends of the shaft, for example the shaft may include a C-shaped divergent portion. A head held by the device can therefore access the acetabulum in its true anatomical position while avoiding encroachment of the shaft on surrounding body parts.

PCT/GB 03/00557

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A61B17/16

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) $IPC\ 7\ A61B$

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 176 711 A (GRIMES JAMES B) 5 January 1993 (1993-01-05) column 5, line 67 -column 6, line 20; figure 8	1-7,11, 12
A	PATENT ABSTRACTS OF JAPAN vol. 017, no. 482 (C-1105), 2 September 1993 (1993-09-02) & JP 05 123334 A (AISIN SEIKI CO LTD), 21 May 1993 (1993-05-21) abstract	1
A	US 5 474 560 A (ROHR JR WILLIAM L) 12 December 1995 (1995-12-12) column 1, line 56 -column 2, line 14	1

Further documents are listed in the continuation of box C.	Palent family members are listed in annex.		
Special categories of cited documents: 'A' document defining the general state of the air which is not considered to be of particular reliverance 'E' earlier document but published on or after the international affing date. 'I' which have the control of the published on the state of another citation or other peaked reason (as specifies) 'O' document referring to an oral disclosure, use, solibilition or other means. 'B' document published prior to the international filling date but later than the priority date distance.	"T" later document published after the International filing dale of ploting date and in conflict with the application but or ploting date and not in conflict with the application but invention." "At document of particular relevance; the claimed Invention cannot be considered nowled or cannot be considered to involve an invention extended to a finite particular relevance; the claimed invention cannot be considered only on the deciment is taken abone. "Y document of particular relevance; the calimed invention cannot be considered to involve an invention step when the construction of particular relevance; the calimed invention cannot be considered to involve an invention step when the particular relevance is the particular relevance of the particular relevance in the particular relevance of the particular relevance in the particu		
Date of the actual completion of the international search 13 August 2003	Date of mailing of the International search report 21/08/2003		
Name and mailing address of the ISA European Patent Office, P.B. 5618 Patentlaan 2 N.L 22051 Ph 19640, T. 21 651 pp nl, Fax: (+31-70) 340-3018	Authorized officer Angeli, M		

INTERNATIONAL SEARCH REPORT

PCT/GB 03/00557

		PC1/GB 03/0055/			
	C.(Continuetion) DOCUMENTS CONSIDERED TO BE RELEVANT				
Ostedouk .	Changi of document, with indication, where appropriate, or the relevant passages	Hensyant to Gaim No.			
Category*		Platevant to claim No. 1–3			

INTERNATIONAL SEARCH REPORT

onal ap	niication	No.
PCT/GE	02/	DOEET
101/00	03/	UU33/

Box I	Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)		
This international Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:			
1. X	Claims Nos.: 23-38, 60 because they relate to subject matter not required to be searched by this Authority, namely:		
	Rule 39.1(1v) PCT - Method for treatment of the human or animal body by surgery		
2. X	Claims Nos: $13-22$, $39-59$, 61 because they relate to parts of the international Application that do not comply with the prescribed requirements to such an extent that no meaningful international Search can be carried out, specifically:		
	see FURTHER INFORMATION sheet PCT/ISA/210		
з. 🗀	Claims Nos.: because they are dependent dalms and are not drafted in accordance with the second and third sentences of Rule 6.4(a).		
Box II	Observations where unity of invention is tacking (Continuation of item 2 of first sheet)		
This into	emational Searching Authority found multiple inventions in this international application, as follows:		
1.	As all required additional search fees were timely paid by the applicant, this international Search Report covers at searchable citalins.		
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.		
3.	As only some of the required accidional search fees were timely paid by the applicant, this international Search Report covers only those claims for which fees were paid, specifically claims No.:		
4.	No recutred additional search fees were treely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims, it is covered by claims Nota.:		
Remark	on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.		

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

Continuation of Box I.2

Claims Nos.: 13-22.39-59.61

In view of the large number and also the wording of the claims presently on file, which render it difficult, if not impossible, to determine the matter for which protection is sought, the present application fails to comply with the clarity and conciseness requirements of Article 6 PCT (see also Rule 6.1(a) PCT) to such an extent that a meaningful search is impossible. Consequently, the search has been carried out for those parts of the application which do appear to be clear (and concise), namely the surgical device for holding and rotating an acetabular reaming head according to claims 1-12.

The applicant's attention is drawn to the fact that claims, or parts of claims, relating to inventions in respect of which no international search report has been established need not be the subject of an international preliminary examination (Rule 66.1(e) PCT). The applicant is advised that the EPO policy when acting as an International Preliminary Examining Authority is normally not to carry out a preliminary examination on matter which has not been searched. This is the case irrespective of whether or not the claims are amended following receipt of the search report or during any Chapter II procedure.

INTERNATIONAL SEARCH REPORT

Interr if Application No PCT/GB 03/00557

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US 5176711	Α	05-01-1993	NONE	
JP 05123334	A	21-05-1993	NONE	
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US 2003050645	A1	13-03-2003	NONE	